05-29-07

ATTORNEY DOCKET NG. 129843.1102 CUSTOMER NO. 60148

INFORMATION DISCLOSURE STATEMENT, SERIAL NO. 10/648,585

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ON THAT & TRADENCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I, Jan Jones, hereby certify that this paper (along with any paper and fees referred to as being attached or enclosed or actually enclosed) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above, with sufficient postage, and is addressed as follows:

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA) 22313-1450

Signature of person mailing pape

In re Application of: Amlan Datta et al.

Serial No.: 10/648,585

Filing Date: August 25, 2003

Group Art Unit: 1731

Examiner: Queenie S. Dehghan

For: SYNTHETIC MICROSPHERES AND METHODS OF

MAKING SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. \$1.97(C)(2), Applicants submit the documents listed on the attached Forms SB/08A and SB/08B.

05/29/2007 CCHAU1 00000050 070153 10648585

01 FC:1806 180.00 DA

Applicants submit this Information Disclosure Statement in compliance with 37 C.F.R. §1.97(C)(2), as Applicants are filing this Information Disclosure Statement before the mailing date of any of a final action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by the fee set forth in §1.17(p).

Applicants respectfully request, pursuant to 37 C.F.R. \$\$1.56, 1.97 and 1.98, that the documents listed on the attached form be considered by the Examiner during prosecution of the above-identified application. Pursuant to 37 C.F.R. \$ 1.98, a copy of all referenced documents are enclosed for the convenience of the Examiner, other than any U.S. patents and U.S. patent application publications. Furthermore, pursuant to 37 C.F.R. \$\$1.97(g) and (h), no representation is made that the documents provided herein are material to patentability of the instant application or that a search has been made.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner, and shall not be construed as a representation that Applicants or Applicants' representatives have personal knowledge of the contents of the listed documents or any events surrounding them.

The Examiner is requested to initial the attached form as indicated. It is respectfully requested that the Examiner then return to the undersigned a copy of the initialed and completed form to indicate that the enclosed documents have been considered in their entirety.

The Commissioner is hereby authorized to charge payment of the fees under 37 C.F.R. §1.17(p) in the amount of \$180.00. To the extent that any further fees, whatsoever, are required at any time during prosecution of this application, including petition and extension fees, the Commissioner is hereby authorized to charge payment of any additional fees, including any under 37 C.F.R. § 1.16 or 37 C.F.R. § 1.17, to Deposit Account No. 07-0153 and reference Attorney Docket No. 129843.1102. Please credit any overpayments to this same Deposit Account.

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Please direct all correspondence to the practitioner listed below at Customer No. 60148.

Respectfully submitted,

Monique A. Vander Molen
Registration No. 53,716

Gardere Wynne Sewell LLP Thanksgiving Tower 1601 Elm Street, Suite 3000 Dallas, Texas 75201-4761

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May 25, 2007

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Cor	nplete If Known
Application Number	10/648,585
Filing Date	August 25, 2003
First Named Inventor	Amlan Datta
Art Unit	1731
Examiner Name	Queenie S. Dehghan
Attorney Docket Number	129843.1102

Examiner Initial	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures
		Number-Kind Code ^{2 (f known)}			Appear
	: !	US 3,321,414	05/23/1967	Vieli	
		US 4,292,206	09/29/1981	Barnes Jr. et al.	
		US 4,394,346	07/19/1983	Morooka	
		US 4,448,599	05/15/1984	Mackenzie et al.	
		US 4,540,629	09/10/1985	Sands et al.	
		US 4,769,189	09/06/1988	Douden	
		US 6,254,845	07/03/2001	Ohashi et al.	
		US 6,444,162	09/03/2002	Anshits et al.	
		US 2004/0262801 A1	12/30/2004	Hojaji et al.	

	FOREIGN PATENT	OR PUBLISHED FO	REIGN PATENT APPLICATION		
Cite No.¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Country or Patent Office	Pages, Columns, Lines, Where Relevant Passages or Relevant	то
	Country Code ³ Number ⁴ ·Kind Code ⁵ (if known)			Figures Appear	
	EP 0242872	04/22/1987	Europe		
	EP 0891954	04/14/2004	Europe		
	EP 0931778	04/10/2002	Europe		
	EP 0999232	03/03/2004	Europe		
	EP 1172341	01/16/2002	Europe		
	DE 19962137	06/28/2001	Germany		
	DE 3314796	10/25/1984	Germany		

Examiner		Date	
Signature		Considered	

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional.). 'See Kinds Codes of USPTO Patent Documents at www.uspot.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Stantard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 3

Complete If Known		
Application Number	10/648,585	
Filing Date	August 25, 2003	
First Named Inventor	Amlan Datta	
Art Unit	1731	
Examiner Name	Queenie S. Dehghan	
Attorney Docket Number	129843.1102	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or		Pages, Columns, Lines, Where	
Initial	No. ¹	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited	d Document	Relevant Passages or Relevant Figur Appear	
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Examiner Initial	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Country or Patent Office	Pages, Columns, Lines, Where Relevant Passages or Relevant		
****		Country Code ³ Number ⁴ Kind Code ⁵ (if known) GB 1062410	03/22/1967	United Kingdom		Figures Appear	
		GB 1515521	06/28/1978	United Kingdom			
		GB 2330138	04/14/1999	United Kingdom			
		GB 2330138 GB 682432	11/12/1952	United Kingdom			
				-			
	 	GB 743866	01/25/1956	United Kingdom			
		GB 744070	02/01/1956	United Kingdom			
		GB 752345	07/11/1956	United Kingdom			
		GB 896910	05/23/1962	United Kingdom			
		WO 98/03284	01/29/1998	WIPO			
		WO 98/29353	07/09/1998	WIPO			

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Sheet 3 of 3

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First Named Inventor	Amlan Datta		
Art Unit	1731		
Examiner Name	Queenie S. Dehghan		
Attorney Docket Number	129843.1102		

		NON PATENT LITERATURE DOCUMENTS	T ²
Examiner Initial*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Sphere Services Inc. "Cenospheres – Hollow Ceramic Microspheres" website article located at: http://www.sphereservices.com/ceno.html (2 pgs.), dated 05/15/2007	
		"Technology Education – Glass" by Encyclopedia Britannica (4 pgs.) website article located at: http://www.geocities.com/tech_ed_2000/industrial/manufacturing/glass/glass.htm?20 . dated 05/15/2007	
		Digital Fire Corporation "Do You Need to Know About Eutectics to Make a Good Glaze?" (4 pgs.) website article located at:	
		http://www.digitalfire.ab.ca/cermat/education/119.php?PHPSESSID = 1e2d7f3f3a246983 94ecae57ed3b06d5 dated 07/14/2003	
Examiner		Date Considered	

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¹Applicant's unique citation designation number (optional.). ²Applicant is to place a check mark here if English language Translation is attached.

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